

Datasheet for ABIN202052

anti-PYCARD antibody (AA 71-120)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	PYCARD
Binding Specificity:	AA 71-120
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PYCARD antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa71-120 of mouse PYCARD (Q9EPB4, NP_075747). Percent identity by BLAST analysis: Mouse (100%), Rat (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Mouse PYCARD
Predicted Reactivity:	Percent identity by BLAST analysis: Mouse (100%) Rat (85%).
Purification:	Protein A purified

Target Details

Target:	PYCARD
---------	--------

Target Details

Alternative Name:	PYCARD / ASC (PYCARD Products)
Background:	Name/Gene ID: PYCARD Family: Apoptosis Synonyms: PYCARD, CARD5, HASC, ASC, TMS, TMS-1, PYD and CARD domain containing, TMS1
Gene ID:	29108
NCBI Accession:	NP_075747
UniProt:	Q9ULZ3
Pathways:	Activation of Innate immune Response , Cellular Response to Molecule of Bacterial Origin , Regulation of Actin Filament Polymerization , Positive Regulation of Endopeptidase Activity , Activated T Cell Proliferation , Inflammasome

Application Details

Application Notes:	Approved: WB (2.5 µg/mL)
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

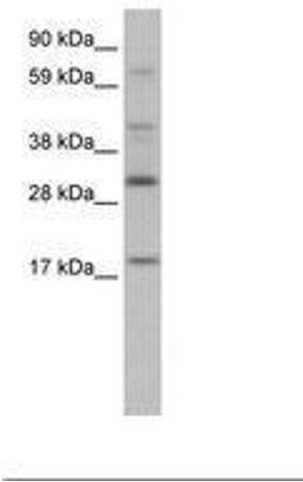


Image 1.